

## Freeform Search

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Database:	<div> <div>US Pre-Grant Publication Full-Text Database</div> <div>US Patents Full-Text Database</div> <div>US OCR Full-Text Database</div> <div>EPO Abstracts Database</div> <div>JPO Abstracts Database</div> <div>Derwent World Patents Index</div> <div>IBM Technical Disclosure Bulletins</div> </div>
Term:	<div>L19 and @ad&lt;20020628</div>
Display:	<div>20 Documents in Display Format: CIT Starting with Number 1</div>
Generate:	<div> <input type="radio"/> Hit List           <input checked="" type="radio"/> Hit Count           <input type="radio"/> Side by Side           <input type="radio"/> Image         </div>

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Search

Clear

Interrupt

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### Search History

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DATE: Saturday, April 26, 2008    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

Set Name	Query	Hit Count	Set Name
side by side			result set
	<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>		
<a href="#">L20</a>	L19 and @ad<20020628	4	<a href="#">L20</a>
<a href="#">L19</a>	(20020018884 or 6589591 or 6919100 or 4829991 or 7247315 or 6805878).pn. <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	6	<a href="#">L19</a>
<a href="#">L18</a>	L16 and ((coat\$8 or film\$9) same (HEC or "hydroxyethyl cellulose" or HPC or "hydroxypropyl cellulose" or HPMC or "hydroxypropyl methylcellulose" or MC or "methyl cellulose" or HEMC or "hydroxyethyl methyl cellulose" or EHEC or "ethylhydroxy ethyl cellulose" or "PEO-PPO" or pluronic))	36	<a href="#">L18</a>
<a href="#">L17</a>	L16 and (("medical device" or catheter or pacemaker or microprotrusion or microneedle or microbarb or syringe or stent or prosthes\$5) same (HEC or "hydroxyethyl cellulose" or HPC or "hydroxypropyl cellulose" or HPMC or "hydroxypropyl methylcellulose" or MC or "methyl cellulose" or HEMC or "hydroxyethyl methyl cellulose" or EHEC or "ethylhydroxy ethyl cellulose" or "PEO-PPO" or pluronic))	0	<a href="#">L17</a>
<a href="#">L16</a>	L15 and (("medical device" or catheter or pacemaker or microprotrusion or microneedle or microbarb or syringe or stent or prosthes\$5) same (coat\$8 or film\$9))	53	<a href="#">L16</a>

<u>L15</u>	L14 and @ad<20020628	699	<u>L15</u>
<u>L14</u>	L13 and (coat\$8 or film\$9)	1681	<u>L14</u>
<u>L13</u>	L9 and ("medical device" or catheter or pacemaker or microprotrusion or microneedle or microbarb or syringe or stent or prosthes\$5)	1707	<u>L13</u>
<u>L12</u>	L11 and @ad<20020628	14	<u>L12</u>
<u>L11</u>	L10 and (coat\$8 or film\$9)	55	<u>L11</u>
<u>L10</u>	L9 and ("medical device")	56	<u>L10</u>
<u>L9</u>	L8 and (transdermal\$4 or medical\$4 or pharmaceutical\$4 or percutaneous)	5508	<u>L9</u>
<u>L8</u>	L7 same (HEC or "hydroxyethyl cellulose" or HPC or "hydroxypropyl cellulose" or HPMC or "hydroxypropyl methylcellulose" or MC or "methyl cellulose" or HEMC or "hydroxyethyl methyl cellulose" or EHEC or "ethylhydroxy ethyl cellulose" or "PEO-PPO" or pluronic)	6143	<u>L8</u>
<u>L7</u>	"wetting agent" near6 ("amphiphilic molecule" or amphiphile or polypeptide or protein or surfactant or "sodium dodecyl sulfate" or SDS or "sodium lauryl sulfate" or "cetyl pyridinium chloride" or TMAC or "trimethylammonium chloride" or BAC or "benzalkonium chloride" or sorbitan or polysorbitan or laureth or HEC or "hydroxyethyl cellulose" or HPC or "hydroxypropyl cellulose" or HPMC or "hydroxypropyl methylcellulose" or MC or "methyl cellulose" or HEMC or "hydroxyethyl methyl cellulose" or EHEC or "ethylhydroxy ethyl cellulose" or poloxamer or "PEO-PPO" or pluronic)	24834	<u>L7</u>
<u>L6</u>	"wetting agent" same ("amphiphilic molecule" or amphiphile or polypeptide or protein or surfactant or "sodium dodecyl sulfate" or SDS or "sodium lauryl sulfate" or "cetyl pyridinium chloride" or TMAC or "trimethylammonium chloride" or BAC or "benzalkonium chloride" or sorbitan or polysorbitan or laureth or HEC or "hydroxyethyl cellulose" or HPC or "hydroxypropyl cellulose" or HPMC or "hydroxypropyl methylcellulose" or MC or "methyl cellulose" or HEMC or "hydroxyethyl methyl cellulose" or EHEC or "ethylhydroxy ethyl cellulose" or poloxamer or "PEO-PPO" or pluronic)	46574	<u>L6</u>
<u>L5</u>	L4 and @ad<20020628	5	<u>L5</u>
<u>L4</u>	L3 same (HEC or "hydroxyethyl cellulose" or HPC or "hydroxypropyl cellulose" or HPMC or "hydroxypropyl methylcellulose" or MC or "methyl cellulose" or HEMC or "hydroxyethyl methyl cellulose" or EHEC or "ethylhydroxy ethyl cellulose" or "PEO-PPO" or pluronic)	25	<u>L4</u>
<u>L3</u>	L2 same ("wetting agent" or "amphiphilic molecule" or amphiphile or polypeptide or protein or surfactant or "sodium dodecyl sulfate" or SDS or "sodium lauryl sulfate" or "cetyl pyridinium chloride" or TMAC or "trimethylammonium chloride" or BAC or "benzalkonium chloride" or sorbitan or polysorbitan or laureth or HEC or "hydroxyethyl cellulose" or HPC or "hydroxypropyl cellulose" or HPMC or "hydroxypropyl methylcellulose" or MC or "methyl cellulose" or HEMC or "hydroxyethyl methyl cellulose" or EHEC or "ethylhydroxy ethyl cellulose" or poloxamer or "PEO-PPO" or pluronic)	333	<u>L3</u>
<u>L2</u>	L1 same ("medical device" or catheter or pacemaker or microprotrusion or microneedle or microbarb or syringe or stent or prosthes\$5)	4324	<u>L2</u>
<u>L1</u>	(clean\$6 or wash\$6 or resurfac\$6 or wet\$6) same (metal or titanium or "stainless steel" or "hydrophobic surface" or alloy or steel)	676161	<u>L1</u>

END OF SEARCH HISTORY